## **CENTER FOR DRUG EVALUATION AND RESEARCH**

Application Number 21-285

## **MICROBIOLOGY REVIEW(S)**

# Review for Division of Neuropharmocological Drug Products, HFD-120 Office of New Drug Chemistry, Microbiology Staff, HFD-805 Microbiologists's Review No. 1

#### May 15, 2001

Review Microbiologist: Carol K. Vincent

A. 1. NDA No.: 21-285

PRODUCT NAME: Triliptal® [oxcarbazepine] Oral Suspension

APPLICANT: Novartis Pharmaceuticals Corporation

59 Route 10

East Hanover, NJ 07936-1080

2. DOSAGE FORM AND ROUTE OF ADMINISTRATION: Preserved liquid, oral.

3. METHOD(s) OF STERILIZATION: Non-sterile product for oral administration.

4. PHARMACOLOGICAL CATEGORY AND / OR PRINCIPAL INDICATION:

Triliptal® [oxcarbazepine] Oral Suspension is "indicated for use as monotherapy or adjunctive therapy in the treatment of partial seizures in adults with epilepsy and as adjunctive therapy in the treatment of partial seizures in children ages 4 - 16 with epilepsy [p 2-10].

5. DRUG PRIORITY CLASSIFICATION: Standard

**B.** 1. **DOCUMENT DATE**: July 28, 2000

2. CONSULT REQUEST DATE: March 8, 2001

3. DOCUMENT RECEIVED FOR CONSULT REVIEW: March 27, 2001

4. AMENDMENT DATE: April 18,2001

C. REMARKS: This is a consultative Microbiology review for the Microbial Limits and Preservative Effectiveness data only.

D. CONCLUSION and RECOMMENDATION: We recommend approval for microbiological quality, provided the applicant commits to continue on a post-approval basis microbiological limits testing at each lot's release and throughout the stability protocol.

E. See "E. REVIEW NOTES: " and Draft of Letter to Applicant, below.

Orig. NDA 21-285

HFD-120/Christodoulo/Fanari HFD-160/Consult file/CKVincent Drafted by: CKVincent/03-29-2001

Revised by: CKVincent/05-15-01 Filename: C:\CKV99\NDA21285.doc Carol K. Vincent

Reviewing Microbiologist, HFD-805

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/s/

Carol Vincent 5/16/01 02:02:49 PM MICROBIOLOGIST

Peter Cooney 5/16/01 02:26:29 PM MICROBIOLOGIST

APPEARS THIS WAY ON ORIGINAL

# THIS SECTION WAS DETERMINED NOT TO BE RELEASABLE

3 pages